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23494 7590 07/05/2005

**TEXAS INSTRUMENTS INCORPORATED**  
**P.O. BOX 655474, M/S 3999**  
**DALLAS, TX 75265**

09/27/2005 WABDEL3 00000073 200668 09848500

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**Elizabeth Austin** (Depositor's name)  
*Elizabeth Austin* (Signature)  
 9/20/2005 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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09/848,500

05/03/2001

John G. McDonough

TI-31691

7783

**TITLE OF INVENTION: SYSTEM AND METHOD FOR DEMODULATING ASSOCIATED INFORMATION CHANNELS IN DIRECT SEQUENCE SPREAD SPECTRUM COMMUNICATIONS**

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional

NO

\$1400

\$300

\$1700

10/05/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
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WILLIAMS, LAWRENCE B

2638

375-149000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

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2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 **Ronald O. Neerings**2 **Wade James Brady III**3 **Frederick J. Telecky Jr.**

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

**Texas Instruments Incorporated**

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**Dallas, Texas U.S.A.**

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

*Ronald O. Neerings*

Date

9/20/05

Typed or printed name

**Ronald O. Neerings**

Registration No.

**34,227**

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